GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:4422
ANSWERED ON:18.12.2000
ENERGY EFFICIENCY METHODS SYSTEM
BOLLA BULLI RAMAIAH

Will the Minister of POWER be pleased to state:

(a) whether the Government have not made any efforts towards providing energy efficient methods and budgetary support to activities like Energy Management Centre;

(b) if so, the reasons therefor; and

(c) the details of future strategies and institutional mechanism of the Government to enhance and optimize energy efficiency in the country?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER(SHRIMATI JAYAWANTI MEHTA)

(a) to (c): The Government has a long term strategy and plan for efficient use of energy and its conservation on a national basis. The Government is providing budgetary support for encouraging energy efficiency and its conservation in all sectors of economy (agriculture, domestic, industry and commercial). The activities covered include energy audits of power plants and industries, extensive awareness campaigns, training of manpower, institution of energy conversation awards, reduction of T&D losses, introduction of energy efficient power generation technologies and promotion of energy efficient appliances in lighting, agriculture and industrial sectors.

The Ministry of Power has introduced the Energy Conservation Bill, 2000 in the Lok Sabha on the 24th February, 2000. The Bill provides for the following:

(a) Establish the Bureau of Energy Conservation (BEC) by merger of existing Energy Management Centre (EMC) to provide legal framework for promoting energy efficiency and its conservation in the country;

(b) Specify norms for process and energy consumption standard for any equipment, appliance which consumes, generates, transmits or supplies energy;

(c) Prohibit manufacture or sale or purchase of specified equipment unless such equipment or appliance conforms to energy consumption standards; and

(d) Direct display of such particulars on label on equipment or appliance specified.